Notice of Allowability	Application No.	Applicant(s)
	10/679,646	BUCK ET AL.
	Examiner	Art Unit
	Van T. Trieu	2636
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the Amendment filed	on 22 July 2005.	
2. The allowed claim(s) is/are 1.3-6 and 8-11.		
<ol> <li>Acknowledgment is made of a claim for foreign priority unall a)</li></ol>	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PTC	0-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b)  including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of
ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	` ''	•
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I</li> </ol>		
Attachment(s)		
1. Notice of References Cited (PTO-892)	_	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>		
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Statem	ent of Reasons for Allowance
	9.  Other	

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## **DETAILED ACTION**

## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: there are no prior arts teaching or suggesting of a tire pressure sensor comprising:

a switch contained within a valve system of a pneumatic tire, the switch including a transmitter;

a manually operated plunger is depressed in a specified sequence to learn and to identify the location of said tire pressure sensor, wherein the switch is structurally integrated into the valve system; and wherein when the switch is actuated the switch will transmit tire pressure information to a receiver.

The prior arts disclose the learning of tire location information through a hand held magnet instead of by utilizing a manually activated plunger.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from examiner should be directed to primary examiner **Van Trieu** whose telephone number

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is (571) 272-2972. The examiner can normally be reached on Mon-Fri from 7:00 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. **Jeffery Hofsass** can be reached on (571) 272-2981.

Van Trieu

**Primary Examiner** 

**Date:** 8/30/05